

# Hot Melt Adhesive / CM-1167

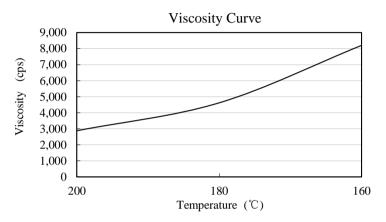
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#### Characteristics

- 1. Hot melt adhesives being 100% solid systems containing no solvent.
- 2. Excellent adhesion for bonding PP、PE、PET、non-woven materials etc.
- 3. Fast open time and set time.
- 4. Good balance of heat resistance and cold resistance.

## **Features**

Properties	Specs	Testing Methods
Base	Polyolefin	
Shape	Granule	Observation
Color	White to Light yellow	Observation
Softening Point	140± 5°C	ASTM-E28 ( R&B )
Viscosity		Brookfield Viscometer RV-DVII,
		spindle #27



#### **Instruction For Use**

- 1. Operation Temperature :  $160\sim190$  °C.
- 2. Application methods: Roller \ nozzle.

## **Packaging**

1. Granule: 20 kg or 25kg per bag.

## **Storage Stability**

Please store the adhesive in well ventilated place. Avoid direct sunlight exposure. Shelf life: in original packaging 1 year minimum.

#### **Notice**

- 1. Open time is changeable, depending upon the nature of the substrate, application temperature, thickness of adhesive applied, room temperature and closing pressure.
- 2. Do not touch the molten adhesive. In case of burns from hot adhesive, immediately flush skin with cold water and cover with a clean dressing, do not remove adhesive. Have burn treated by a physician.
- 3. All surfaces should be clean and free of loose elements.
- 4. Do not heat the adhesive over 190°C in prolonged time to avoid material decomposition and consequent decreased properties.

Note

Product color may vary due to different raw material batch. This variation does not impact on product properties.

FDA Status

Product compositions meet FDA Food Grade 21 CFR 175.105 -Adhesives.

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